Manhole Inspection Summary N			M	anhole	ИΗ
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	IC Node: 018	Status: Found		Insp Date: 9/19/07 10:3	8 AM
Incomplete Cor	mments			Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 1700 MOUNT ST		Cross Street: MULBERRY ST		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in) Long	th: (in.) Dist A/B Grade: 0	(in.)
Covei	Type: Sanitary	Condition: Sou	` '	Cover Material: Cast Iron	(111.)
Properties:					
	Offset: 0 (in.)	Condition: 🗸 Sound			
				_	() - \
		Exists Material: Bric		Parged Height: 9	(in.)
Infiltration:	☐ Sound ☐ Crack ✓ None ☐ Joint	ked ☐ Root Intrusion ☐ Cracks ☐ Morta	_	e Brick ✓ Deteriorated ☐ Wall	
Corbel					
	Material: Brick ☐ Parged Type: Concentric/Eccentric ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:					
Barrel	Material: Brick	☐ Parg			
		iameter: 46 (in.) Leng)	
Condition:		ked □ Root Intrusion	Loose		
Infiltration:		☐ Cracks ☐ Mor			
Bench	✓ Exists Material:	Brick	Parge	d	
Condition:	Sound ☐ Crack	ked ☐ Root Intrusion		orated Leaks Debris	
Channel	Material: Brick	 ☐ Parg	ed		
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 5 Missing	: 0			
Surcharge	☐ Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S21C__018MH

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Location View

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Defect 3



LOOSE CHIMNEY BRICKS

Defect 1



CHIMNEY DETERIORATION

Top View



Defect 2



CORRODED STEPS

Manhole Inspection Summary

Manhole # S21C__018MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.81 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



9 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.65 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Dead End

Possible Illicit Connection